## Electronic Filing System (EFS) Data **Electronic Patent Application Submission USPTO Use Only**

EFS ID:

16749

Application ID:

10064592

Title of Invention:

SYSTEM TO DETECT USER ENTRY

INTO A DEFINED DANGER ZONE

First Named Inventor:

James Metzger

Domestic/Foreign Application:

**Domestic Application** 

**Utility Patent Filing** 

Filing Date:

null

Effective Receipt Date:

Submission Type:

2002-07-29

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

**NONE** 

Digital Certificate Holder:

cn=Mark L. Gleason, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$1002.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

12508

**Deposit Account Name:** 

Mark L. Gleason

### TRANSMITTAL FORM

10/064592 10/064592

Electronic Version 1.0.3 Stylesheet Version: 1.0

Submission Type: Utility Patent Filing

# SYSTEM TO DETECT USER ENTRY INTO A DEFINED DANGER ZONE

First Named Inventor: James I Metzger Jr.

SUBMITTED BY

Name:

Mark L Gleason

Registration Number:

39998

Electronic Signature Mark: Mark L.

Gleason

Date Signed: 20020729

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

### Attached Files:

declaration

declaration.tif

bibd-transmittal

espd314apds.xml

specification

espd314.xml

patent-assignments

espd314asgn.xml

fee-transmittal

espd314fee.xml

Attached Image File(s): declaration.tif

Comments:

JUL 26 2002 10:23 FR EMERSON TOOL CO ENGR 314 553 5125 TO 9171378714403592 P.04/05

PATENT 10872.0314.NPUS00

#### DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "SYSTEM TO DETECT USER ENTRY INTO A DEFINED DANGER ZONE," the Specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

l acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby direct that all correspondence and telephone calls be addressed to Mark L. Gleason, Howrey Simon Arnold & White, LLP, 750 Bering Drive, Houston, Texas, 77057-2198, (952)-474-3701.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	James	I.	Metzger, Jr.	
Inventor's Signature:	James L. 9	ution h.		
Country of Citizenship:	4.S.A.		26, 2002	
Residence Address: (street, number, city, state, and/or country)	219 Barkan Ballwin, Mo	Lane	,	
Post Office Address: (if different from above)				

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# FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1002** 

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

01-2508

Deposit Account Name:

**Howrey Simon Arnold & White LLP** 

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Mark L. Gleason

Electronic Signature Mark:

Mark L. Gleason

Date Signed:

20020729

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid	
Total Claims: 23	103	\$ 18	3	\$ 54	
Independent Claims: 5	102	\$ 84	2	\$ 168	

Subtotal For Extra Claims Fees: \$ 222

### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40